

Patent Claims

1. A method for character separation in text
recognition tasks, characterized in that possible
5 points of intersection are determined in relation to
the extraction objects under examination by means of
white space analysis and angle analysis, in that
plausible separating lines are determined from the
points of intersection and corresponding mating points,
10 and in that objects separated in such a way are
subjected to a classification process and the final
separation is performed on the basis of the results.
2. The method as claimed in claim 1, characterized
in that when there are more than three possible points
15 of intersection, a first section is performed through
the point of intersection selected fourth from the
left-hand start of the character.
3. The method as claimed in claim 1 or 2,
characterized in that after a first section with a
20 first possible point of intersection and a subsequent
unsuccessful attempt at classification, the left-hand
neighboring point of intersection situated closest to
the first possible point of intersection is provided as
basis for a further attempt at separation.

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